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26 via hinges 30 located at the end of the second portion 26 remote from the hinge 27. In the storage position of FIG. 15a the surface support parts 26c are stored in recesses 26d in the second portion 26. Alternatively only one support part 26c is applied extending over the whole width of the device,

In FIG. 16 is schematically shown in side view a symmetrical “book” type of the type shown in FIG. 3 in the storage position (FIG. 16a) and open position (FIG. 16b). This device 9 comprises a flexible display 2 and a display support frame with two support frame portions 10, 11 connected via a hinge part 12. Two hinges 31, 32 are guided in slots 33 located in the hinge part 12 and extending substantially parallel in the frame portions 10, 11. As shown in FIG. 16b the hinge part 12 is moved upwardly when the device is opened and put on the surface 8. Since the bottom side of part 12 is now in line with the bottom side of the frame portions 10, 11 the device is positioned stably on the surface 8.

It is noted that preferably at least one of the desk support parts 26a of the embodiment of FIG. 13, the desk support parts 26b of the embodiment of FIG. 14 and the desk support part 26c of the embodiment of FIG. 15 is operational in the closed position of the support frame for locking the flexible display in the storage position.

In FIG. 17 is schematically shown in side view a “roll” device 17 of the type of FIG. 3 in the open configuration. The device body 19 houses a display roll element 40 that extends partially below the lower body side 19a and is provided with a surface support part 19b. In the open configuration the display 18 is rolled outside the device body 19 and supported in a flat position by a support frame 41. In this configuration the lower body side 19a is positioned by the surface support part 19b under an angle with respect to the surface 8, whereas the display 18 is positioned in a plane located under an obtuse angle with respect to the lower body side 19a. By this stable positioning the user can interact with buttons on the device body 19 and with the display 18, without creating unwanted movements of the display. In this embodiment in the open position the display 18 is located on the surface 8 in a comfortable reading position.

Various embodiments of the disclosure could also include permutations of the various elements recited in the claims as if each dependent claim was a multiple dependent claim incorporating the limitations of each of the preceding dependent claims as well as the independent claims. Such permutations are expressly within the scope of this disclosure.

While the invention has been particularly shown and described with reference to a number of embodiments, it

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would be understood by those skilled in the art that changes in the form and details may be made to the various embodiments disclosed herein without departing from the spirit and scope of the invention and that the various embodiments disclosed herein are not intended to act as limitations on the scope of the claims. All references cited herein are incorporated in their entirety by reference.

What is claimed is:

1. A display device comprising:

a device body with upper and lower body sides and having at least one surface support part for supporting the device body on a surface;

a continuous flexible display; and

a support frame configured to support at least a part of the flexible display and comprising:

a hinge portion rotatably connected with the device body, wherein the support frame is movable with respect to the device body between a closed configuration for fixing the flexible display in a storage position and an open configuration for fixing the flexible display in an open position; and

at least one surface support part for supporting the support frame on a surface;

wherein in the open configuration the at least one surface support part of the support frame and the surface support part of the lower body side are positioned in one plane, enabling a supporting of the surface support parts of the support frame and of the device body on a surface for a stable user interaction with the device in the open position of the flexible display,

wherein in the closed configuration the device body is partially covered by a portion of the support frame, and the flexible display is sandwiched between the device body and the portion of the support frame, and

wherein the flexible display is a rollable display, the device body houses a display roll element, said element extending partially below the lower body side and having a surface support part, arranged such that in the open configuration the lower body side is positioned by the surface support part of said element at an angle with respect to the surface.

2. The display device in accordance with claim 1, wherein in the open configuration the rollable display is positioned at an obtuse angle with respect to the lower body side.

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